Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Wednesday 10 Apr 2024 until 23:59 on Thursday 11 Apr 2024

Forecast Issued on Wednesday 10 Apr 2024 at 03:01

Confidence: High for Wednesday, lower into Thursday.

Headline for Wednesday 10 Apr 2024: Wet and windy with rain and extensive hill fog into the day. Gales on summits.

Mountain weather hazards on Wednesday 10 Apr 2024

Blizzards Low Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Heavy Rain	Heavy Rain	Light rain	Light rain	Heavy Rain
Precipitation probability					
10%	>95%	>95%	90%	90%	90%

Forecast for Wednesday 10 Apr 2024

Weather: Becoming cloudy with a band of persistent rain approaching spreading from the west through the morning, bringing heavy outbreaks at times. Risk of some wintriness on the highest summits briefly during the early morning. Windy throughout, with gales likely at height. Rain and drizzle persisting through the day with moderate to heavy spells at times.

Chance of cloud-free hill tops above 800m: 50%, reducing to near zero in the west and 10% in the east through the morning.

Low Cloud and visibility: Patchy cloud above around 200-300m initially, thickening from the west through the morning to become generally overcast into the day, locally shrouding western slopes to low levels at times. Visibility good to start but reducing through the morning to become generally moderate to poor in persistent rain and drizzle, locally very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 10 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/42 SW	50/61 S	45/56 S	41/53 SW	44/56 SW	44/57 SW	36/47 SW
600	27/33 S	35/45 S	31/42 S	29/40 SW	31/43 SW	30/42 SW	25/36 SW
300	17/28 S	24/40 S	22/38 S	20/36 SW	21/38 SW	20/37 SW	17/32 SW
Valley	17/28 S	24/40 S	23/40 S	19/35 SW	20/38 SW	20/37 SW	18/33 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	4/-4	5/-2	7/1	7/0	6/-0	7/1
600	4/-2	6/-1	7/2	9/4	8/3	8/3	8/4
300	7/2	7/2	9/5	10/7	10/6	10/6	10/7
Valley	8/4	9/4	10/6	12/8	11/8	11/8	11/8
Freezing Level*	1200m	2800m	2800m	2500m	2700m	2800m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Persistent low cloud and hill fog will make navigation difficult at even moderate height, with strong winds and rain adding to difficulties. Care should be taken if heading up on the hills.

Forecast for Thursday 11 Apr 2024

Weather: Patchy rain and drizzle particularly on western slopes, some brighter spells developing for a time in the east during the late morning. Band of moderate to heavy rain moving northeast during the late afternoon and evening. Rain and drizzle remaining overnight with the risk of moderate or heavy outbreaks.

Maximum wind: Southwesterly 30-35 mph with gusts 40-45 mph easing 20-25 mph with gusts 35-40 mph during the morning.

Chance of cloud-free hill tops above 800m: Near-nil becoming 30% late morning becoming near-nil by evening.

Low Cloud and visibility: Widespread low cloud above 300 m with visibilities very poor to poor, slow improvement through the morning with low cloud above 500 m and clearing from eastern slopes. Visibilities poor to moderate. Widespread low cloud above 300 m returning during the evening with visibilities very poor to poor.

Temperature: **Valleys:** Plus 10 becoming Plus 14
At 800m: Plus 7 becoming Plus 11
Freezing level: Well above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:01 on Wed 10 Apr 2024

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